Docke	t No.:	

APPLICATION FOR UNITED STATES PATENT **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HIGH V	DLTAG	E PULSE GENERATING CIRCUIT	
described and	claime	d in the specification:	
Check one			
*a.		attached hereto.	
h	M	filed on November 17, 2004 as Application No. PCT/IP2004/17099 and amended on	(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year prior to this application are hereby claimed:

Japanese Patent Application No. 2003-391768 filed on November 21, 2003

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s) and/or United States provisional application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

> James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771; Mario A. Costantino, Reg. No. 33,565; Stephen J. Roe, Reg. No. 34,463; Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025; Richard E. Rice, Reg. No. 31,560; Paul Tsou, Reg. No. 37,956; and Eric D. Morehouse, Reg. No. 38,565.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

tten Full Name t or Sole	Tatsuhiko		HATANO	
_	Given Name	Middle Initial	Family Name	
or's Signature: of Signature:	March 28, 2006			
	Month Kasugai-city	Day Aichi-pref.	Year JAPAN	
JAPAN	City	State or Province	Country	
	/ NOW INCIDE ATOMO	s, LTD., 2-56, Suda-cho, Miz	zuho-ku	
including count	ry) Nagoya-city, Aichi-pref			
	or's Signature: of Signature: JAPAN Post Office Add (Insert completed mailing address including count)	Given Name or's Signature: of Signature: March 28, 2006 Month Kasugai-city City JAPAN Post Office Address: (Insert complete mailing address, including country) Nagoya-city, Aichi-pref	Given Name Middle Initial or's Signature: March 28, 2006 Month Day Kasugai-city Aichi-pref. City State or Province JAPAN Post Office Address: (Insert complete mailing address,	

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^{*}Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

PAGE 2 OF U.S.A. DECLARATION FORM - (Discard this page in a sole inventor application)

of Second	Joint Invent	n Full Name or (if any)	Takeshi		SAKUMA
oj secona .	Juni Invent	ог (ij шiy)	Given Name	_Middle Initial	Family Name
2	**Inventor	s Signature:	Takeshi'	Sakuna	1 mmy 1 mmo
3	**Date of S		March 28, 200		
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	_	City		State or Province	Country
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		Post Office Address: (Insert complete mailing address,	c/o NGK INSULATO	PRS, LTD., 2-56, Suda-cho, M	izuho-ku
		including country)	Nagoya-city, Aichi-p	ref. 467-8530, JAPAN	
1		n Full Name			
of Third Join	nt Inventor	(if any)			
•	***	6 3	Given Name	Middle Initial	Family Name
2		s Signature:			
3	**Date of S	ignature:			
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1 of Fourth Jo		r Full Name - (if any)			
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2	**Inventor's	s Signature:			
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1 of Fifth Join		Full Name			
oj Fijat Join	i inventor (i	<i></i>	Given Name	Middle Initial	Family Name
2	**Inventor's	s Signature:	Olven Ivanie	Wildle Hillar	1 anny 1 and
3	**Date of S				
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This form may be executed only when attached to the first page of the Declaration and Power of Attorney form of the application to which it pertains.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DESIGNATION OF TEN ATTORNEYS FOR POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This serves as a separate paper in compliance with 37 CFR §1.32(b) indicating that the following ten patent practitioners named in the attached power of attorney are to be recognized by the Patent Office as being of record in the application to which the attached power of attorney is directed:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771; Mario A. Costantino, Reg. No. 33,565; Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025; Paul Tsou, Reg. No. 37,956; and Eric D. Morehouse, Reg. No. 38,565.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

William P. Berridge

Registration No. 30,024

WPB/